

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
 Data File : BG051760.D
 Acq On : 22 Dec 2021 21:21
 Operator : CG/JU
 Sample : M5195-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLB8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051760.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.599	15	19	25	rVB3	9086	13574	1.48%	0.126%
2	3.934	73	76	78	rVB	1479	1761	0.19%	0.016%
3	3.952	78	79	84	rBV2	1487	2041	0.22%	0.019%
4	4.022	87	91	103	rBV	104602	191002	20.80%	1.774%
5	4.134	108	110	114	rVB3	1637	1707	0.19%	0.016%
6	4.381	146	152	153	rBV2	1920	2242	0.24%	0.021%
7	4.498	168	172	173	rBV2	1344	1584	0.17%	0.015%
8	6.313	478	481	484	rBV2	1113	1269	0.14%	0.012%
9	7.406	659	667	677	rBV2	158174	293969	32.01%	2.730%
10	7.576	688	696	703	rBV	107627	184537	20.09%	1.714%
11	7.747	722	725	727	rBV	885	1255	0.14%	0.012%
12	7.799	727	734	740	rBV	147981	253232	27.57%	2.351%
13	8.269	807	814	821	rBV	131885	224601	24.45%	2.086%
14	8.316	821	822	828	rVB2	1376	1342	0.15%	0.012%
15	8.968	926	933	942	rVB	200156	339243	36.94%	3.150%
16	9.438	1005	1013	1021	rBV	151375	271887	29.60%	2.525%
17	9.861	1081	1085	1091	rBV3	4134	6008	0.65%	0.056%
18	10.173	1130	1138	1147	rVB	130897	229614	25.00%	2.132%
19	10.719	1223	1231	1241	rBV	195844	353663	38.51%	3.284%
20	10.854	1249	1254	1258	rBV2	3356	5396	0.59%	0.050%
21	11.113	1290	1298	1306	rVB	184764	332007	36.15%	3.083%
22	11.230	1310	1318	1326	rBV	185414	339370	36.95%	3.151%
23	12.364	1508	1511	1515	rBV2	1035	1280	0.14%	0.012%
24	12.499	1529	1534	1539	rBV4	1912	2963	0.32%	0.028%
25	12.681	1561	1565	1569	rVB3	3014	4615	0.50%	0.043%
26	13.304	1669	1671	1676	rVB	2509	2286	0.25%	0.021%
27	13.345	1676	1678	1681	rBV	1223	1301	0.14%	0.012%
28	13.445	1692	1695	1698	rBV2	1286	1390	0.15%	0.013%
29	13.503	1703	1705	1709	rVB2	1494	1828	0.20%	0.017%
30	13.727	1737	1743	1751	rBV4	8079	15872	1.73%	0.147%
31	13.856	1761	1765	1768	rBV2	1139	1473	0.16%	0.014%
32	14.297	1833	1840	1846	rBV	347545	511342	55.67%	4.748%
33	14.532	1876	1880	1884	rBV3	5039	8445	0.92%	0.078%
34	14.602	1886	1892	1900	rVB	404882	624675	68.01%	5.801%
35	14.790	1919	1924	1927	rBV2	4402	5891	0.64%	0.055%
36	14.907	1937	1944	1952	rVB	318579	487894	53.12%	4.530%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Title : SVOA CALIBRATION

37	15.072	1965	1972	1983	rBV	150412	248923	27.10%	2.311%
38	15.289	2007	2009	2011	rBV2	2225	2017	0.22%	0.019%
39	15.477	2035	2041	2042	rBV4	2398	3414	0.37%	0.032%
40	15.530	2046	2050	2051	rBV3	2820	2941	0.32%	0.027%
41	15.654	2068	2071	2072	rBV3	1515	1564	0.17%	0.015%
42	15.683	2074	2076	2077	rBV	3345	2464	0.27%	0.023%
43	15.730	2082	2084	2090	rVB2	3647	4775	0.52%	0.044%
44	15.894	2106	2112	2119	rBV	506718	767612	83.57%	7.128%
45	15.994	2123	2129	2136	rBV	126181	185690	20.22%	1.724%
46	16.123	2148	2151	2152	rBV2	1638	1781	0.19%	0.017%
47	16.241	2169	2171	2176	rVB4	2223	2172	0.24%	0.020%
48	16.288	2176	2179	2183	rVB3	2804	3804	0.41%	0.035%
49	16.353	2186	2190	2191	rBV2	2528	2548	0.28%	0.024%
50	16.523	2217	2219	2222	rBV2	2546	1886	0.21%	0.018%
51	16.564	2222	2226	2230	rBV3	4564	6869	0.75%	0.064%
52	16.676	2239	2245	2249	rVB5	2219	5139	0.56%	0.048%
53	16.717	2249	2252	2254	rBV3	1593	1753	0.19%	0.016%
54	16.776	2258	2262	2265	rBV3	3916	5418	0.59%	0.050%
55	16.881	2276	2280	2284	rBV4	2772	3152	0.34%	0.029%
56	16.934	2286	2289	2290	rBV3	1476	1470	0.16%	0.014%
57	17.034	2303	2306	2310	rBV3	2922	3527	0.38%	0.033%
58	17.110	2316	2319	2325	rVB6	4316	6375	0.69%	0.059%
59	17.175	2328	2330	2332	rVB2	2350	2034	0.22%	0.019%
60	17.334	2355	2357	2359	rBV2	1497	1438	0.16%	0.013%
61	17.386	2362	2366	2370	rVV5	5845	6608	0.72%	0.061%
62	17.433	2370	2374	2380	rVB6	5822	9789	1.07%	0.091%
63	17.486	2380	2383	2384	rVB2	1501	1313	0.14%	0.012%
64	17.539	2390	2392	2398	rVB4	9018	11467	1.25%	0.106%
65	17.604	2400	2403	2404	rBV2	1816	1454	0.16%	0.014%
66	17.651	2405	2411	2418	rVV	381226	602049	65.55%	5.590%
67	17.751	2421	2428	2437	rVV	519822	827023	90.04%	7.680%
68	17.827	2437	2441	2445	rVB7	5213	8091	0.88%	0.075%
69	17.915	2453	2456	2460	rVB2	7932	8309	0.90%	0.077%
70	18.127	2490	2492	2493	rBV2	2838	2150	0.23%	0.020%
71	18.191	2502	2503	2505	rBV2	1907	1521	0.17%	0.014%
72	18.303	2520	2522	2526	rVB6	6264	5593	0.61%	0.052%
73	18.362	2530	2532	2535	rBV4	2432	2681	0.29%	0.025%
74	18.520	2556	2559	2563	rBV4	20579	25038	2.73%	0.232%
75	18.597	2568	2572	2577	rVB	20985	25721	2.80%	0.239%
76	19.384	2702	2706	2710	rBV2	12540	17958	1.96%	0.167%

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77	19.595	2738	2742	2747	rBV7	10486	19265	2.10%	0.179%
78	19.666	2751	2754	2757	rVB3	10388	11680	1.27%	0.108%
79	20.030	2810	2816	2822	rVB	632796	918485	100.00%	8.529%
80	21.211	3014	3017	3021	rBV5	10023	14113	1.54%	0.131%
81	21.575	3075	3079	3093	rBV2	78641	151941	16.54%	1.411%
82	21.974	3141	3147	3155	rVB	360651	612187	66.65%	5.685%
83	25.229	3691	3701	3714	rVB2	281082	862250	93.88%	8.007%
84	25.470	3732	3742	3757	rBV2	198475	628138	68.39%	5.833%
85	28.577	4269	4271	4272	rBV2	4952	3003	0.33%	0.028%

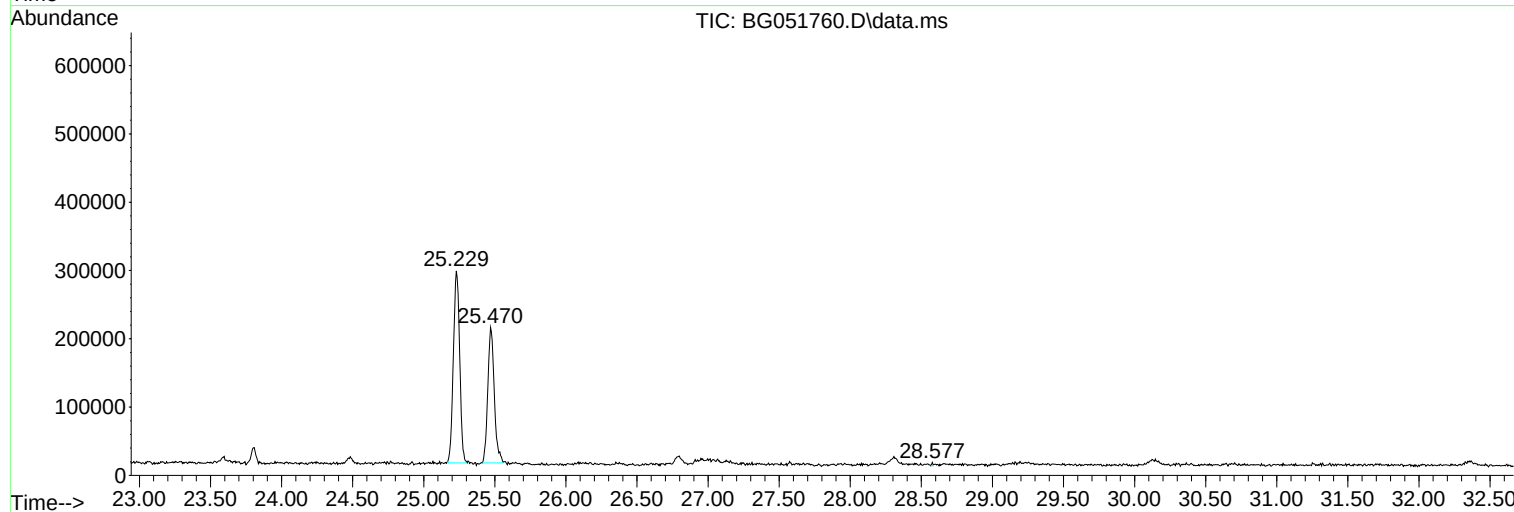
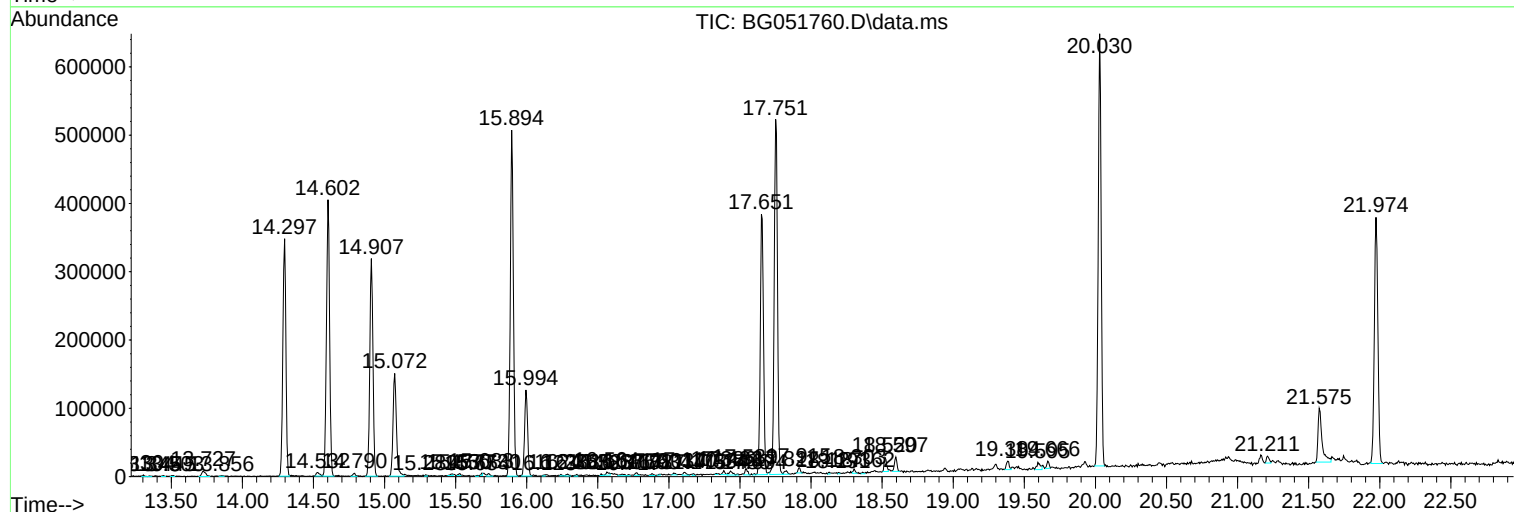
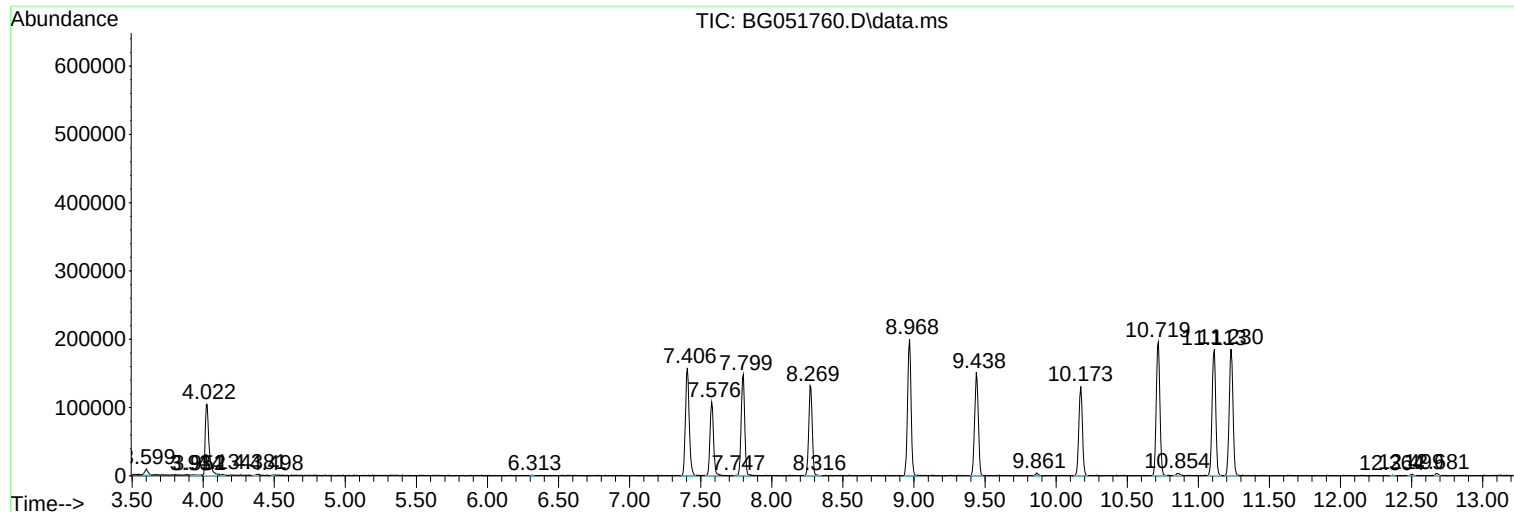
Sum of corrected areas: 10769152

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLB8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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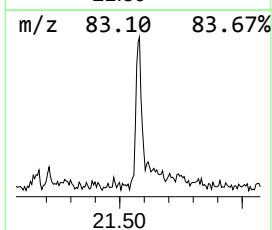
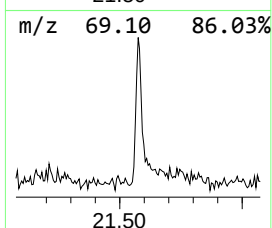
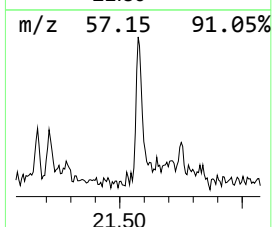
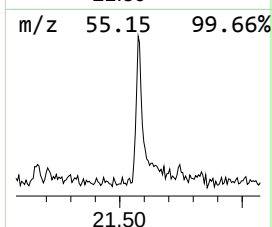
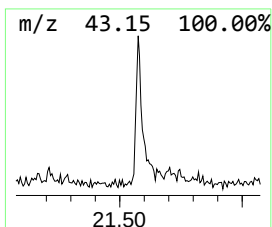
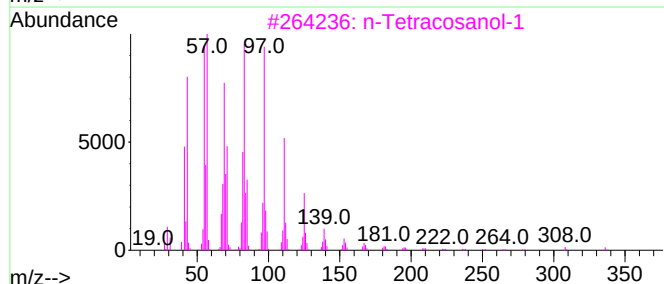
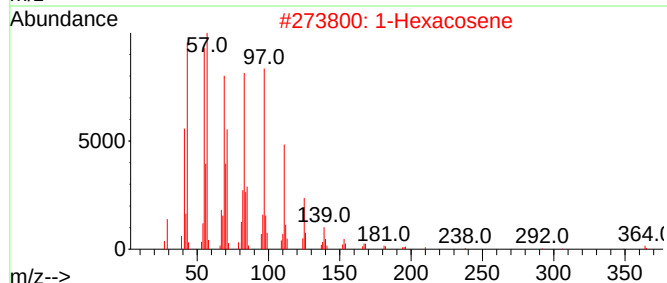
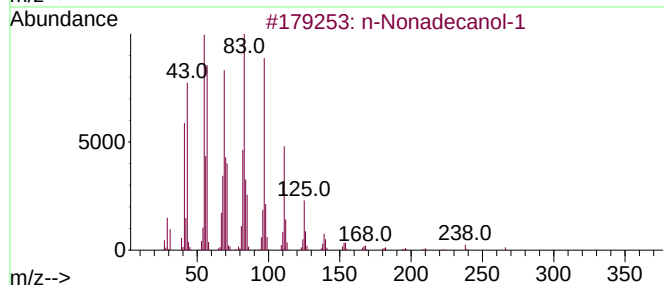
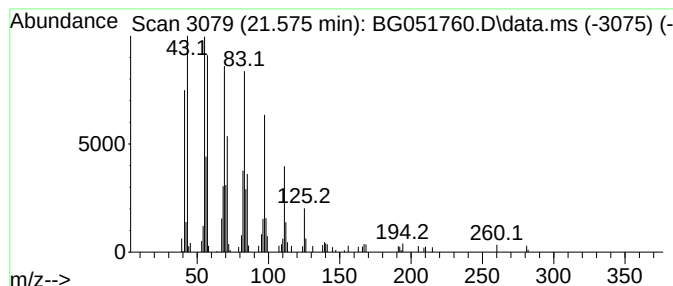
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.575	4.96 ng/ul	151941	Chrysene-d12	21.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
2			1-Hexacosene	364	C26H52	018835-33-1	91
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
4			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
5			Behenic alcohol	326	C22H46O	000661-19-8	91



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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Nonadecanol-1	21.575	5.0	ng/ul	151941	5	21.974	612187	20.0